

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Behr Premium Plus With Style Venetian Plaster No. 770

Product Number: 770

Manufacturer Name: BEHR Process Corporation
Address: 3400 W. Segerstrom Avenue

Santa Ana CA 92704

U.S. Contact Info.:

Business Phone: (714) 545-7101
Technical Service Phone: (800) 854-0133 ext. 2

Business Fax: (714) 241-1002

Canadian Contact Info.:

Business Phone: (800) 661-1591
Technical Service Phone: (800) 661-1591
Business Fax: (800) 387-0019

In Canada, call CANUTEC: (613) 996-6666 (call collect)

HEALTH 1
FIRE 1
REACTIVITY 0
PPE

Product No. 770

HMIS

NFPA

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Lower Percent	Upper Percent
Talc (powder), containing no asbestos fibers	14807-96-6	10	30
Vinyl Acetate Polymers	No data	5	10
Ethylene glycol	107-21-1	1	5
Silica, crystalline - quartz	14808-60-7	0.1	1
Non-hazardous ingredients		30	60
Non-hazardous ingredients		30	60

SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview: Irritant.

SECTION 4: FIRST AID MEASURES

Product No. 770

Product No. 770

Eye Contact:

Immediately flush eyes with plenty of water for 15 to 20 minutes. Get medical attention, if irritation or symptoms of overexposure persists.

Skin Contact: Immediately wash skin with soap and plenty of water. Get medical attention if

irritation develops or persists.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give

oxygen by trained personnel. Seek immediate medical attention.

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control center

immediately. Never give anything by mouth to an unconscious person.

Other First Aid:

Due to possible aspiration into the lungs, DO NOT induce vomiting if ingested.

Provide a glass of water to dilute the material in the stomach. If vomiting occurs

naturally, have the person lean forward to reduce the risk of aspiration.

SECTION 5: FIRE FIGHTING MEASURES

Product No. 770

Flash Point: No Data

Extinguishing Media: Use alcohol foam, carbon dioxide, dry chemical, or water fog or spray when

fighting fires involving this material.

Protective Equipment: As in any fire, wear self-contained breathing apparatus pressure-demand,

MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Product No. 770

Personal Precautions: Use proper personal protective equipment as listed in section 8.

Spill Cleanup Measures: Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical

waste container. Provide ventilation. Clean up spills immediately observing

precautions in the protective equipment section.

Environmental Precautions: Avoid runoff into storm sewers, ditches, and waterways.

SECTION 7: HANDLING AND STORAGE

Hand Protection Description:

Product No. 770

Handling: Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin

and clothing.

Storage: Store in a cool, dry, well ventilated area away from sources of heat, combustible

materials, and incompatible substances. Keep container tightly closed when not

in use.

Hygiene Practices: Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhaling

vapor or mist.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

Product No. 770

Engineering Controls: Use appropriate engineering control such as process enclosures, local exhaust

ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training,

inspection and maintenance of the personal protective equipment.

Skin Protection Description: Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron

or coveralls should be used to prevent contact with eyes, skin or clothing. Wear appropriate protective gloves. Consult glove manufacturer's data for

permeability data.

Eye/Face Protection: Wear appropriate protective glasses or splash goggles as described by 29 CFR

1910.133, OSHA eye and face protection regulation, or the European standard

EN 166.

Respiratory Protection: A NIOSH approved air-purifying respirator with an organic vapor cartridge or

canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not

provide adequate protection.

Other Protective: Facilities storing or utilizing this material should be equipped with an eyewash

facility and a safety shower.

Ingredient Guidelines Guideline Type Guideline Information Ethylene glycol C 100 mg/m3 (Aerosol only) ACGIH TLV-STEL Silica, crystalline - quartz OSHA PEL-TWA 30 mg/m3 ACGIH TLV-TWA 0.05 mg/m3 (Respirable) Talc (powder), containing no asbestos fibers OSHA PEL-TWA 20 mg/m3 ACGIH TLV-TWA 2 mg/m3 (Respirable)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Product No. 770

Physical State/Appearance: Liquid pH: 8.5 to 9.5

Vapor Density: Greater than 1 (Air = 1) 12.8-13.5 Lbs./gal. Density:

Molecular Formula: Mixture Molecular Weight: Mixture Flash Point: No Data

VOC: Material VOC: 43 gm/l

Coating VOC: 157 gm/l

SECTION 10: STABILITY AND REACTIVITY

Product No. 770

Chemical Stability: Stable under normal temperatures and pressures.

Conditions to Avoid: Heat, flames, incompatible materials, and freezing or temperatures below 32

deg. F.

Incompatibilities with Other

Materials:

Oxidizing agents. Strong acids and alkalis.

Hazardous Polymerization:

Hazardous Decomposition

Products:

Not reported.

Incomplete combustion may produce carbon monoxide and other toxic gases.

SECTION 11: TOXICOLOGICAL INFORMATION

Product No. 770

Ethylene glycol

Eve Effect: Eye - Rabbit; Standard Draize : 500 mg/24H; Mild.

Eye - Rabbit; Standard Draize: 1440 mg/6H; Moderate. (RTECS)

Skin Effects: Skin - Rabbit; Open irritation: 555 mg; Mild. (RTECS)

Ingestion - Rat LD 50: 4700 mg/kg; Details of toxic effects not reported other Ingestion Effects:

than lethal dose value

Ingestion - Rat TDLo: 5000 mg/kg; Brain and Coverings - other degenerative changes Behavioral - tetany Biochemical - Enzyme inhibition, induction, or

change in blood or tissue levels - transaminases

Oral - mouse LD50: 5500 mg/kg; Details of toxic effects not reported other than

lethal dose value (RTECS)

Inhalation Effects: Inhalation - Rat LC: >200 mg/m3/4H; Details of toxic effects not reported other

than lethal dose value

Inhalation - mouse LC: >200 mg/m3/2H; Details of toxic effects not reported

other than lethal dose value (RTECS)

Silica, crystalline - quartz

Ingestion Effects: Ingestion - Rat TDLo: 120 gm/kg; Gastrointestinal - hypermotility, diarrhea

Gastrointestinal - other changes (RTECS)

Inhalation effects: Inhalation - Rat TCLo: 200 mg/kg; Lungs, Thorax, or Respiration - fibrosis, focal

(pneumoconiosis) Lungs, Thorax, or Respiration - other changes Nutritional and

Gross Metabolic - changes in iron (RTECS)

Carcinogenicity: IARC: Group 1: Carcinogenic to humans NTP: Reasonably anticipated to be a

human carcinogen

Talc (powder), containing no asbestos fibers

Carcinogenicity: IARC: Group 3: Unclassifiable as to carcinogenicity to humans

SECTION 12: ECOLOGICAL INFORMATION

Product No. 770

Ecotoxicity: No ecotoxicity data was found for the product.

Environmental Fate: No environmental information found for this product.

SECTION 13: DISPOSAL CONSIDERATIONS

Product No. 770

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the

classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local

guidelines.

SECTION 14: TRANSPORT INFORMATION

Product No. 770

DOT UN Number: No Data
DOT Hazard Class: No Data

SECTION 15: REGULATORY INFORMATION

Product No. 770

Non-hazardous ingredients

US Federal: Contains calcium carbonate (CAS:1317-65-3), which is listed in the TSCA

inventory.

Ethylene glycol

US Federal: Listed

State: Listed in the New Jersey State Right to Know list.

Canada DSL: Listed

Silica, crystalline - quartz

US Federal: Listed
Canada DSL: Listed

Talc (powder), containing no asbestos fibers

US Federal: Listed Canada DSL: Listed

Non-hazardous ingredients

Proposition 65: WARNING: This product contains a chemical known to the state of California to

cause cancer and birth defects or other reproductive harm.

SECTION 16: ADDITIONAL INFORMATION

Product No. 770

MSDS Revision Date: 11/2004

MSDS Author: Actio Corporation

Disclaimer:

This Health and Safety Information is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, that any revision of this Data Sheet is sent to all customers to whom we have directly supplied this substance, but must point out that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the ultimate user. The information given in the Data Sheet is designed only as a guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this data sheet.

References:

- 1. American Chemical Society, STN Easy Online Database
- 2. Brethericks Reactive Chemical Hazards Database. Version 2.
- 3. Gassarett and Doulls Toxicology, The Basic Science of Poisons.
- 4. Hawleys Condensed Chemical Dictionary, Thirteenth Edition
- 5. IARC monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man, WHO International Research on Cancer.
- 6. Industrial Hygiene and Toxicology, by F.A. Patty.
- 7. National Library of Medicine, Department of Health and Human Services, Hazardous Substances Data Bank (HSDB).
- 8. National Toxicology Program (NTP) Eighth Report on Carcinogens, 1997.
- 9. NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) and Pocket Guide to Chemical Hazards.
- 10. OSHA Hazard Communication Standard, 1910.1200 and Z Tables.
- 11. Sax Dangerous Properties of Industrial Materials. Tenth Edition.
- 12. The Merck Index: An Encyclopedia of Chemicals and Drugs. Merck and Company. Twelfth Edition 1998.
- 13. Threshold Limit Values for Chemical Substances and Physical Agents in the Work Environmental and Biological Exposure Indices. TLV Booklet, 2001.

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